

Appl. No. 09/811,662
Reply to Examiner's Action dated 08/25/2005

IN THE CLAIMS:

1. (Currently Amended) A method of processing a received message at a receiving device, the method comprising:

receiving a message expressed in a non-negotiated language, said message having at least one tag;

analyzing said at least one tag to determine if said receiving device can process said message recognizing to what extent the message is capable of being discerned; and

processing said the message when said analyzing determines said receiving device can process said message ,to the extent the message can be discerned.

2. (Currently Amended) The method of Claim 1, wherein said analyzing includes comparing said at least one tag with a table of said receiving device and determining said message can be processed if said table includes said at least one tag further comprising the step of: disregarding the message to the extent the message is not capable of being discerned.

3. (Original) The method of Claim 1, wherein the message comprises: a start tag and an end tag.

4. (Original) The method of Claim 3, wherein the message further comprises data encapsulated between said start and end tag.

5. (Original) The method of Claim 1, wherein said step of processing the message, comprises executing an instruction associated with the message.

6. (Currently Amended) A method of processing received messages at a receiving device, the method comprising:

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receiving messages in a non-negotiated language without employing a fixed protocol;
parsing said messages to determine if said messages are decipherable; and
processing those messages determined to be decipherable.

7. (Original) The method of Claim 6, further comprising the step of: disregarding any messages not decipherable.
8. (Original) The method of Claim 6, wherein the step of processing comprises executing an instruction associated with at least one of said comprehended messages.
9. (Original) The method of Claim 6, wherein the step of processing comprises storing data associated with at least one of said comprehended messages.
10. (Original) The method of Claim 6, wherein said comprehended messages are written in a human readable text language.
11. (Original) The method of Claim 8, wherein said executing an instruction comprises displaying information associated with at least one of said deciphered messages.
12. (Original) The method of Claim 6, wherein at least one of the messages comprises a start tag, an end tag and data encapsulated between said tags.
13. (Original) The method of Claim 6, wherein at least one of the messages is written in an Extensible Markup Language.
14. (Currently Amended) A system of a receiving device for receiving at least one message expressed in a non-negotiated language, comprising:

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a tag recognizer configured to determine to what extent the message can be processed by said receiving device by analyzing tags in the message, said analyzing occurring at said receiving device; and

a controller configured to process the message based on the determination of the tag recognizer and to disregard an unrecognized message.

15. (Original) The system of Claim 14, wherein the message is a readable text language.

16. (Previously Presented) The system of Claim 14, wherein said at least one message includes a start tag and an end tag.

17. (Original) The system of Claim 14, wherein said system is a personal digital assistant (PDA) for receiving the message in a wireless environment whereby no fixed handshaking protocol is used to receive the message.

18. (Original) The system of Claim 17, wherein said PDA displays information to a user to the extent the message is discerned by said parser.

19. (Original) The system of Claim 14, wherein the message is written in an Extensible Text Markup Language.

20. (Previously Presented) The system of Claim 14, wherein said at least one message includes multiple portions having tags associated therewith, said tag recognizer configured to determine if each of said multiple portions are decipherable by analyzing said associated tags and said controller configured to process or disregard said each of said multiple portions based on said decipherable determination.